

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wenbin Jiang et al. )  
Serial No.: ) Ex:  
Filed: HEREWITH ) Art Unit:  
For: HIGH SPEED OPTICAL DATA LINKS )  
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PRELIMINARY AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**IN THE CLAIMS**

Please cancel claim 1 and add new claim 23-29 as set forth below.

1. (Canceled)

23. (New) A high-speed optical data link comprising:

a system circuit board having electrical traces;

a first ASIC mounted on the system circuit board, the first ASIC including a clocking and equalization/retiming